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PTO/SB/51 (05-08)

Approved for use through 08/31/2010. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)

Army 103

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 5,693,343, granted December 2, 1997 and for which a reissue patent is sought on the invention entitled Microparticle Carriers of Maximal Uptake Capacity By Both M Cells and Non-M Cells

the specification of which

☐ is attached hereto.

☒ was filed on November 30, 1999 as reissue application number 09/451,321

and was amended on _____
(If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

☐ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

New claim 12 is broader than claim 1. Claim 12 sets forth that adjusting the viscosity that corresponds to a predetermined average particle size of microspheres to control the size of the microspheres but is not limited to the size of the microspheres.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)		Docket Number (Optional) Army 103	
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.			
Note: To appoint a power of attorney, use form PTO/SB/81.			
Correspondence Address: Direct all communications about the application to:			
<input checked="" type="checkbox"/> The address associated with Customer Number:		<div>30951</div>	
OR			
<input type="checkbox"/> Firm or Individual Name			
Address			
City		State	Zip
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Telephone	540 554-4551	Email	
WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.			
Full name of sole or first inventor (given name, family name) Robert H. Reid			
Inventor's signature <i>Robert H. Reid, M.D.</i>		Date 5/9/09	
Residence U.S.A.		Citizenship U.S.A.	
Mailing Address 10807 McComas Court, Kensington, MD 20895 U.S.A.			
Full name of second joint inventor (given name, family name) John E. VanHamont			
Inventor's signature		Date	
Residence U.S.A.		Citizenship U.S.A.	
Mailing Address 10518 Mustang Ridge, Converse, Texas 78109-2460			
<input checked="" type="checkbox"/> Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.			

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)		Docket Number (Optional) Army 103	
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Correspondence Address: Direct all communications about the application to:			
<input checked="" type="checkbox"/> The address associated with Customer Number:		30951	
OR			
<input type="checkbox"/> Firm or Individual Name			
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City	State	Zip	
Country			
Telephone	540 554-4551	Email	
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.			
Full name of sole or first inventor (given name, family name) Robert H. Reid			
Inventor's signature		Date	
Residence U.S.A.		Citizenship U.S.A.	
Mailing Address 10807 McComas Court, Kensington, MD 20895 U.S.A.			
Full name of second joint inventor (given name, family name) John E. VanHamont			
Inventor's signature <i>John E. VanHamont</i>		Date <i>March 20, 2009</i>	
Residence U.S.A.		Citizenship U.S.A.	
Mailing Address <i>121 Fort Wayne, Universal City, TX</i> 10518 Mustang Ridge, Converse, Texas 78109-2460			
<input checked="" type="checkbox"/> Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.			



PTO/SB/02A (07-07)

Approved for use through 06/30/2010. OMB 0651-0032
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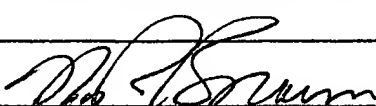
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DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
William		Brown	
Inventor's Signature 		Date 5/28/09	
Denver Residence: City	CO State	U.S.A. Country	U.S.A. Citizenship
2151 South Alton Way			
Mailing Address			
Denver City	CO State	80231 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Edgar		Boedeker	
Inventor's Signature		Date	
Crownsville Residence: City	MD State	U.S.A. Country	U.S.A. Citizenship
552 Maynardier Lane			
Mailing Address			
Crownsville City	MD State	21032 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Curt		Thies	
Inventor's Signature		Date	
Los Vegas Residence: City	NV State	U.S.A. Country	U.S.A. Citizenship
7000 Paradise Road			
Mailing Address			
Los Vegas City	NV State	89119-4478 Zip	U.S.A. Country

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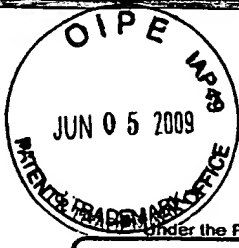
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**DECLARATION****ADDITIONAL INVENTOR(S)**
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
William		Brown	
Inventor's Signature		Date	
Denver Residence: City	CO State	U.S.A. Country	U.S.A. Citizenship
2151 South Allen Way Mailing Address			
Denver City	CO State	80231 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Edgar		Boedeker	
Inventor's Signature		Date	
<i>[Signature]</i>		3/17/09	
Crownsville Residence: City	MD State	U.S.A. Country	U.S.A. Citizenship
562 Maynard Lane 16 CHOLLA LANE Mailing Address			
Crownsville City	MD State	21002 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Curt		Thies	
Inventor's Signature		Date	
Los Vegas Residence: City	NV State	U.S.A. Country	U.S.A. Citizenship
7000 Paradise Road Mailing Address			
Los Vegas City	NV State	89119-4478 Zip	U.S.A. Country

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
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William		Brown	
Inventor's Signature		Date	
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Edgar		Boedeker	
Inventor's Signature		Date	
Crownsville Residence: City	MD State	U.S.A. Country	U.S.A. Citizenship
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Crownsville City	MD State	21032 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Curt		Thies	
Inventor's Signature <i>Curt Thies</i>		Date 5/26/09	
Las Vegas Residence: City	NV State	U.S.A. Country	U.S.A. Citizenship
7000 Paradise Road Mailing Address 2095 Colvin Run Dr. <i>CS</i>			
Las Vegas City	NV State	89052 Zip	U.S.A. Country

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